R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. (9-14)	DAY	YEAR	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	3497	039	03	19	78	26AB	3636	7546

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0010	04	04	08	036	Y	SW	25

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
3	Cl	SA	S	FT	151	—	08	030

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	00045	0000	0000	00000

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
—	—	—	—	—

POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
			3H4	3H5			PO	DO
START	36° 36′	75° 46′	1856	3050	10		0811	0813
							PU	ON
FINISH	36° 38′	75° 45′	1880	3051	9		0843	0848

LENGTH WARP	SHAFT RPM	PITCH	GEAR DATA:
100	1300/2/5	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

OBSERVATIONS

2 striped bass tagged and released

FIN	CRUST	SHELL	OTHER
45	0	0	0

R/V DAN MOORE SPECIES LIST

STA. NO. 3497 DATE 19 March 19 78 BIOLOGISTS BFH SWG SGT TMG

TOT. CATCH WT. 45 AIR 8°C SURFACE 3.6°C BOTTOM 3.9°C

SAMPLE WT. — RAISING FACTOR — GRID 26AB

		SUBSAMPLE		TOTAL			
SPECIES	C or NC	NUMBER	WEIGHT	NO.	WT.	$\bar{X}$ WT	REMARKS
Morone saxatilis				2	38	19.0	Tagged / Long - Freq
Squalus acanthias				1	7	7.0	

LENGTH – FREQUENCY DISTRIBUTION

SPECIES: Notorus gyrinus | STATION: 3497

DATE: March 19, 1978 | LOCALITY: 26 AB Russell

T. L.	♂	♀	sex comb.	non-gvmt. sex unk.
50-59.9				
60-				
70-				
80-				
90-				
100-				
110-				
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390-				
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450-				
460-				
470-				
480-				
490-				
500-				
510-				
520				
530-				
540-				

T. L.	♂	♀	sex comb.	non-gvmt.
550-				
560-				
570-				
580-				
590-				
600-				
610-				
620-				
630-				
640-				
650-				
660-				
670-				1
680-				
690-				
700-				
940				1
TOTAL				
N	—	—	—	2
$\bar{x}$	—	—	—	805
S.D.	—	—	—	151.24

range juv. 670 - 940 mm

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ANADROMOUS FISH TAGGING & RELEASE DATA

Station No. 3497

Date 19 March 1938

Area of Release End of Station

LORAN Start 3H4-1856 3H5-3050

Finish 3H4-1880 3H5-3051

Tot. Fish Captured 2

Tot. Fish Tagged 2

No. Retained for analysis 0

Gear Type 151' wing trawl

Vessel: 26 AB

TAG. NO.	Weight Lbs.	Ozs.	F.L. (cm) mm	Species	Remarks
B 00999	10		672	Morone saxatilis	
B 01000	28		941	"	"

Species: Morone saxatilis

STATION: 3497
GRID: 26AB
DATE: 19 March '78

Specimen #	Fork Length (mm)	Sex	Scales or Otoliths	Age	Spawning Marks	Remarks
1	672	UNK				Tagged B00999 Area IV
2	941	"				" B01000
3						
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